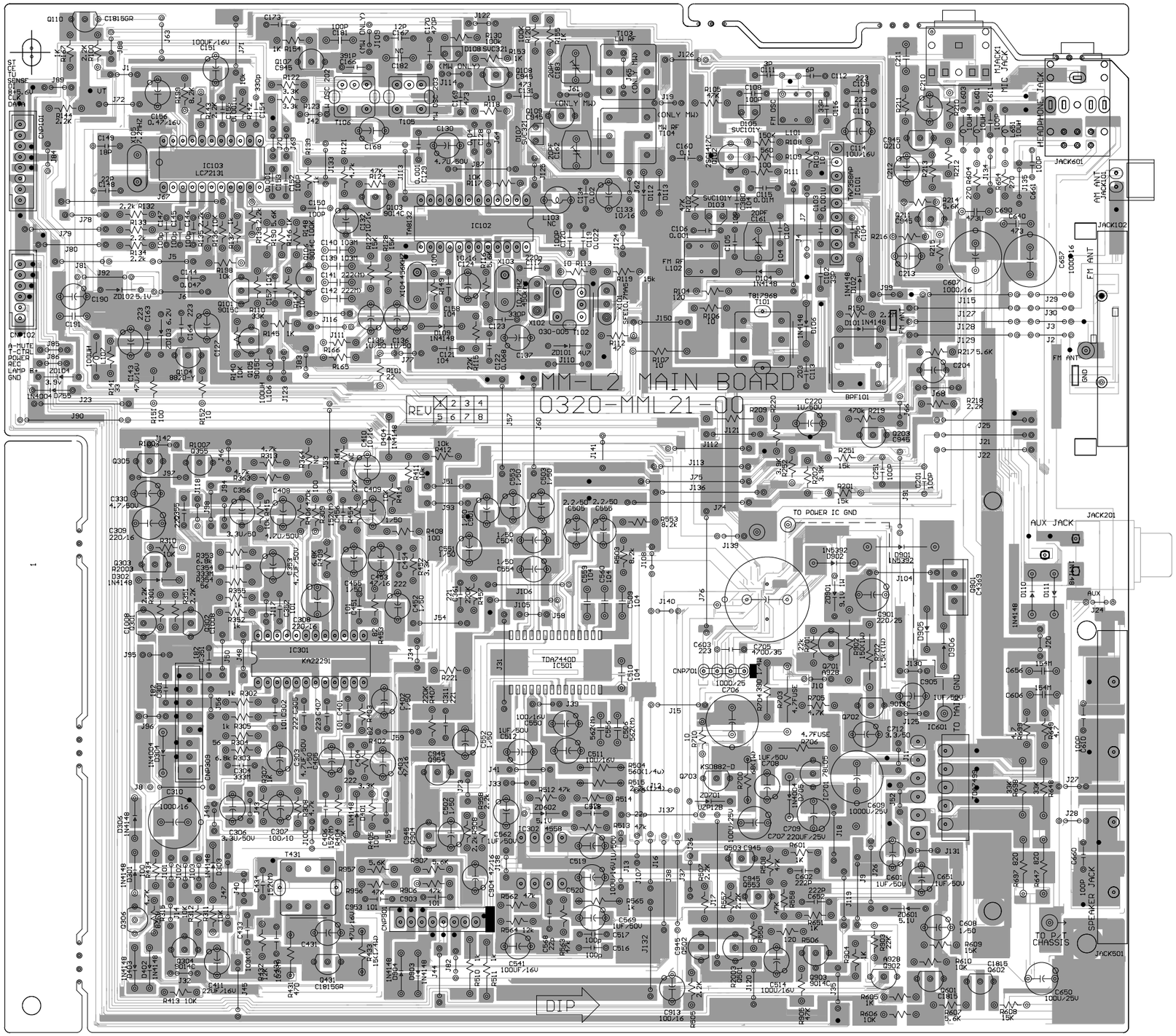
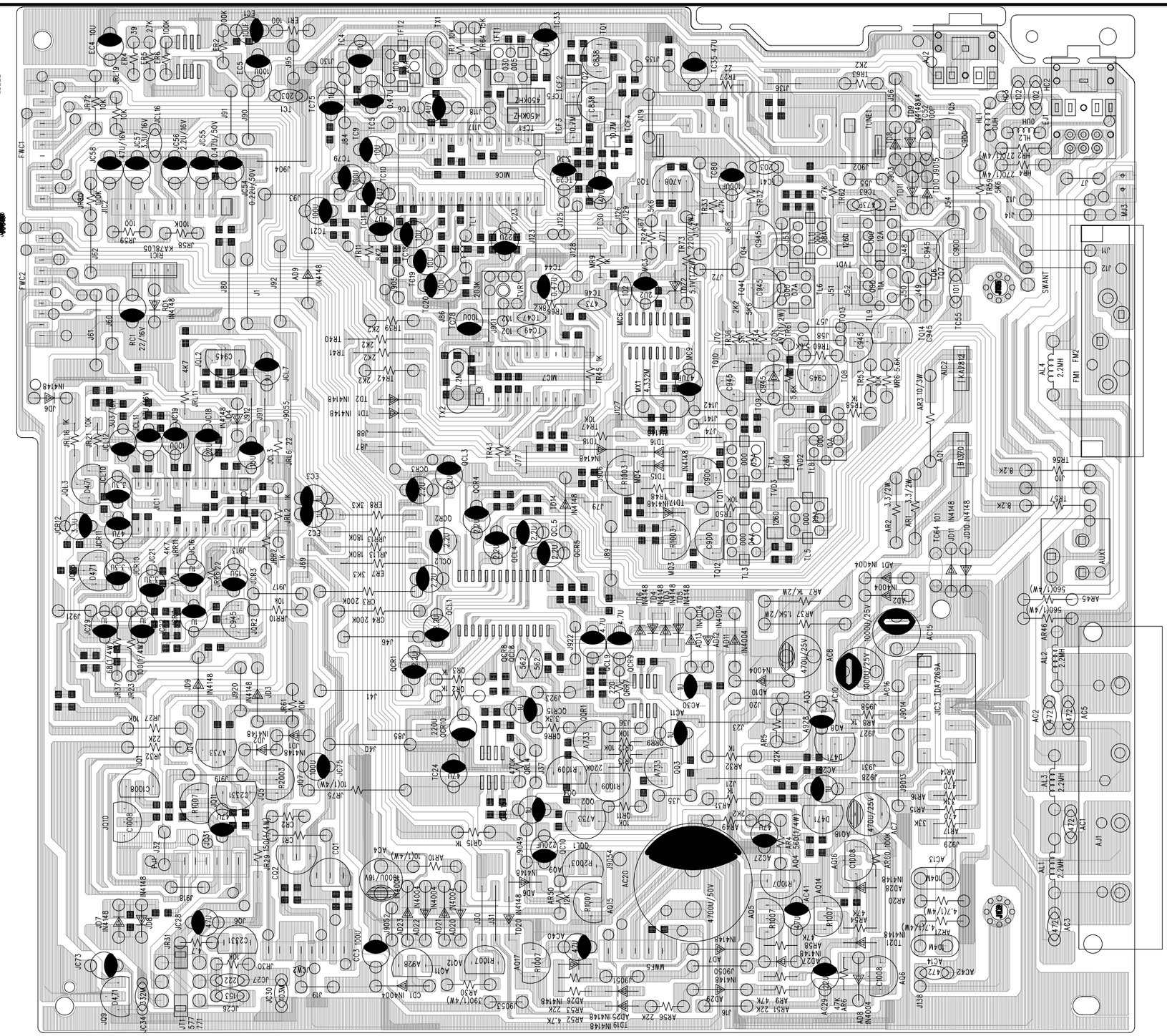
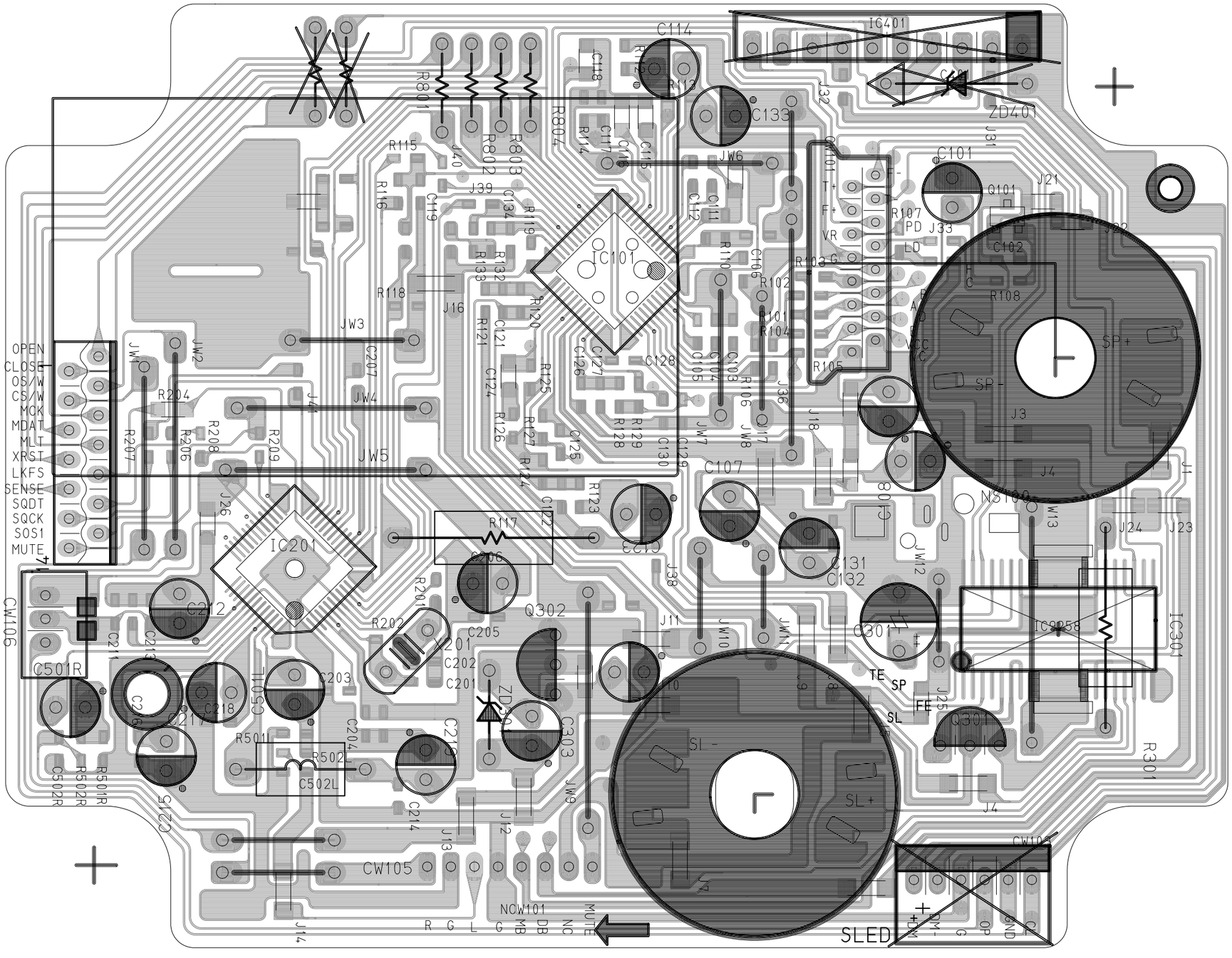
5. Printed Circuit Board Diagram

5-1 MAIN ; MM-L2





4MAIN.pcb - Wed Aug 01 15:45:33 2001


OPEN
CLOSE
OS/W
CS/W
MCK
MDAT
MLT
XRST
LKFS
SENSE
SQDT
SQCK
SOS1
MUTE
CW106
IC101
IC201
IC301
IC3258
IG401
ZD401
Q101
Q201
Q302
Q303
Q301
C101
C114
C133
C131
C132
C501R
C502L
R501L
R502
JW1
JW2
JW3
JW4
JW5
JW6
JW7
JW8
JW9
JW10
JW11
JW12
R107
PD
LD
VR
F-
T+
F+
R108
SP+
SP-
TE
SP
FE
SL
SL-
SL+
SLED
CW104
CW105
NCW101
R G L G MB DB NC MUTE
VCC
GND
OP
RM-
+RM
J3
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J38
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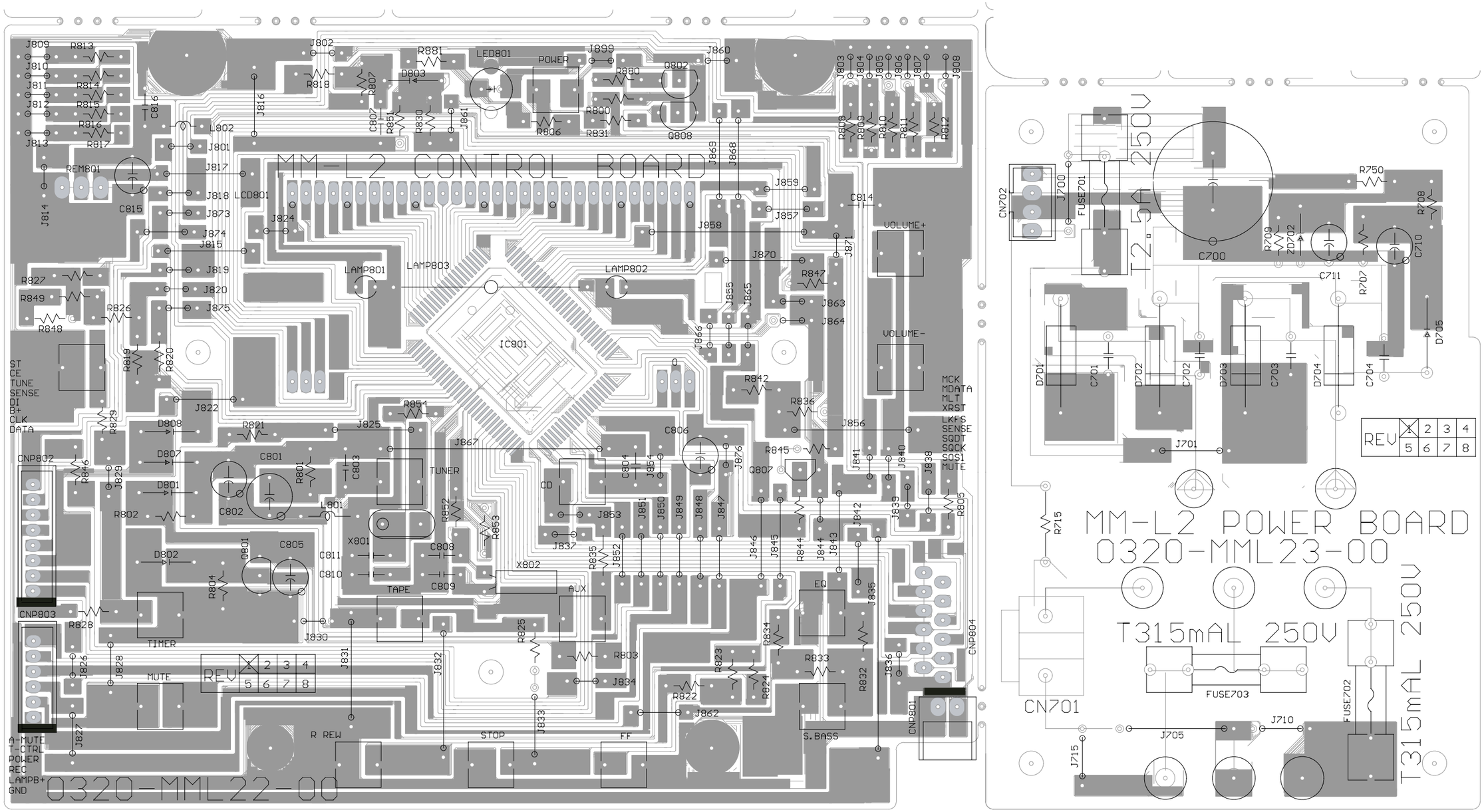
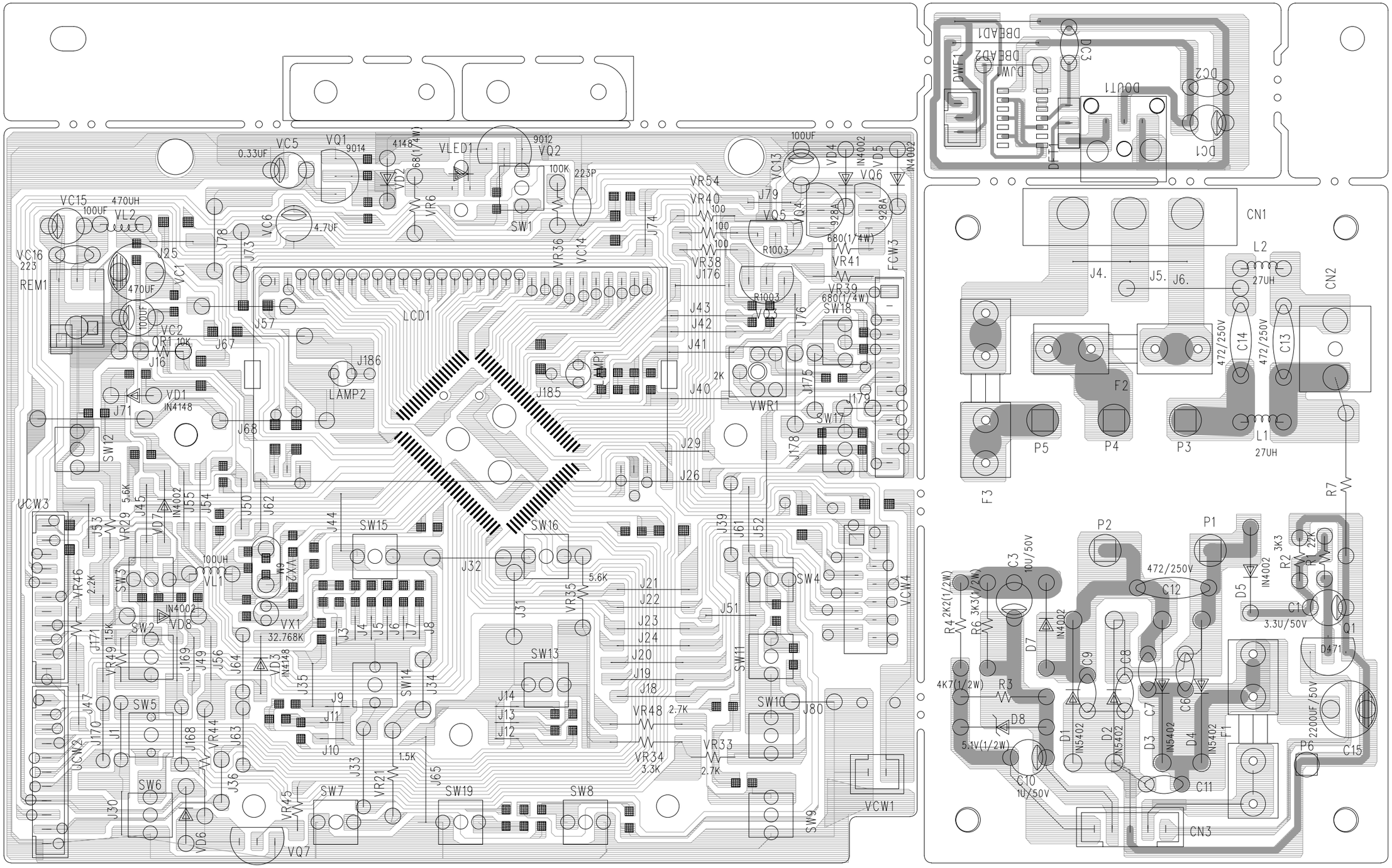
J40
R301
C301
C303


MM-L2 CONTROL BOARD
0320-MML22-00
MM-L2 POWER BOARD
0320-MML23-00
T315mAL 250V
T315mAL 250V
T2.5AL 250V
REV
CN701
CNP802
CNP803
CNP804
CNP801
LCD801
REM801
LED801
POWER
LAMP801
LAMP803
LAMP802
IC801
VOLUME+
VOLUME-
TUNER
CD
TAPE
AUX
EQ
TIMER
MUTE
R REW
STOP
FF
S.BASS
FUSE701
FUSE703
FUSE702
ST
CE
TUNE
SENSE
DI
B+
CLK
DATA
A-MUTE
T-CTRL
POWER
REC
LAMPB+
GND
MCK
MDATA
MLT
XRST
LKFS
SENSE
SQDT
SQCK
SQSI
MUTE


VC5
0.33UF
VQ1
9014
4148
VLED1
VQ2
9012
100K
223P
VC15
100UF
470UH
VL2
VC16
223
REM1
470UF
100UF
VC1
VC2
QR1
10K
J16
VD1
IN4148
J71
SW12
J25
J78
J73
VC6
4.7UF
J57
J67
J186
LAMP2
J68
LCD1
J185
VR1
2K
J40
J41
J42
J43
J74
VR36
VC14
VR54
VR40
100
VR38
J176
J79
VQ5
VQ4
R1003
VC13
100UF
VD4
IN4002
VD5
VQ6
928A
680(1/4W)
VR41
VR39
SW18
FCW3
J76
J175
VWR1
SW17
J179
J178
J29
J26
J32
J39
J61
J52
SW4
VCW4
J51
J21
J22
J23
J24
J20
J19
J18
VR48
2.7K
VR34
3.3K
VR33
2.7K
SW10
J80
SW11
SW13
J14
J13
J12
SW14
J34
J35
J9
J11
J10
J33
1.5K
VR21
J65
SW19
SW8
SW9
VCW1
J31
VR35
5.6K
J3
J4
J5
J6
J7
J8
VX1
32.768K
VD3
IN4148
J64
J56
J49
J169
VR49
1.5K
J171
SW2
SW3
VR46
2.2K
VCW3
VR29
5.6K
J53
J45
VD7
IN4002
J55
J54
J50
J62
J44
SW15
SW16
100UH
VL1
W9
VX2
IN4002
VD8
SW5
J47
J170
J1
VCW2
J168
VR44
J63
J36
SW6
J30
VD6
VR45
SW7
VQ7
VR27
VR28
VR30
VR31
VR32
VR37
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